

## ABSTRACT OF THE DISCLOSURE

Method and devices are provided for implementing high availability. Some implementations provide high availability for virtual switches of data networks. Each 5 virtual switch acts as a single logical unit, while encompassing at least two physical chassis, referred to herein as a master chassis and a slave chassis. In some preferred embodiments, the active supervisor in the master chassis is configured as an active supervisor of the virtual switch and the active supervisor in the slave 10 chassis is configured as the standby supervisor of the virtual switch.